

What is claimed is:

1. A remote controlled industrial equipment, comprising:
at least one transmitter;
5 at least one first receiver; and
at least one second receiver that is operable parallel to the first receiver, the
receivers being arranged with parts of the industrial equipment widely displaced from
one another, such that a control connection from the transmitter to at least one of the
receivers can be established for the purpose of converting control signals of the
10 transmitter into working movements of the industrial equipment.
2. The remote controlled industrial equipment according to claim 1, wherein
the first and second receiver are connected together via a permanently installed
control line on the industrial equipment.
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3. The remote controlled industrial equipment according to claim 1, wherein
the first and second receivers are at least partially configured as transceivers for
establishing a radio feedback channel.
- 20 4. The remote controlled industrial equipment according to claim 1, wherein a
control connection between the transmitter and the respective receivers, to a
controller of a working unit of the industrial equipment, which facilitates a conversion
of the control signals into the working movements, contains additional information
about an identity and/or a location of the transmitter/receivers for influencing a type
25 and/or a scope of the working movements.

5. A remote controlled industrial equipment, comprising:
at least one transmitter;
at least one first receiver; and
5 at least one second receiver that is operable parallel to the first receiver, the
first and second receivers being respectively arranged in different locations and
associated with different parts of the industrial equipment widely displaced from one
another, such that when a control connection between the transmitter and the first
receiver can not be established, a control connection from the transmitter to the
10 second receiver can be established for converting control signals of the transmitter
into working movements of the industrial equipment, and such that when the control
connection between the transmitter and the second receiver can not be established,
the control connection from the transmitter to the first receiver can be established for
converting the control signals of the transmitter into the working movements of the
15 industrial equipment.

6. The remote controlled industrial equipment according to claim 5, wherein
the transmitter is portable.

20 7. The remote controlled industrial equipment according to claim 5, wherein
at least one of the receivers and the transmitter comprises a transceiver.